

# EAST Search History

CK

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	549261	uv ultraviolet ultra?violet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:42
L2	37203	kovar borosilicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:43
L3	1565	1 same 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:43
L4	1335654	pin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:43
L5	17	3 same 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:46
L6	9	3 same photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:47
L7	7401	pin same photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:47
L8	152	1 same 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:47
L9	5	8 same nitride	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:52
L10	5777	ingan	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:52
L11	2582	1 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:52
L12	705	1 same 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 11:52

# EAST Search History

CH

L13	59	1 same 10 same (photodiode heterojunction heterostructure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 12:04
L14	1051	(250/372).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/27 12:04
L15	671	(257/21).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/27 12:04
L16	156	(257/481).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/27 12:05
L17	95	(14 15 16) and "2006".py.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 12:27
L18	8731975	indium "in"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 12:28
L19	334470	18near5 nitride	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 12:28
L20	29019	18 near5 nitride	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 12:29
L21	5652	1 and 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 12:29
L22	658	1 same 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 12:29
L23	24793	bandgap (energy adj gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 12:30
L24	350138	1 same 23 (gan nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 12:30

# EAST Search History

CH

L25	498	1 same 23 same (gan nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 13:46
L26	11	14 and 4 and nitride	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 13:47
L27	21	14 and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/27 13:50
L28	1	(uv window photodiode glass nitride).clm.	US-PGPUB	AND	ON	2006/12/27 13:50
L29	0	(ultraviolet window photodiode glass nitride). clm.	US-PGPUB	AND	ON	2006/12/27 13:50
L30	23	((uv or ultraviolet) window glass nitride).clm.	US-PGPUB	AND	ON	2006/12/27 13:51
L31	107	((uv or ultraviolet) (borosilicate or kovar or covar)).clm.	US-PGPUB	AND	ON	2006/12/27 13:53
L32	237	((uv or ultraviolet) (bandgap or (energy gap))). clm.	US-PGPUB	AND	ON	2006/12/27 13:54